

**UNITED STATES NATIONAL STAGE WORKSHEET (DO/EO)**  
**B.C., Patent Application Specialist, PCT /DO/EO/National Stage Division**

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Application Filed by 30 Month: ☒ Yes ☐ No Language: japanese

Copy in International Application: yes ☒ no ☐ Translation: yes ☒ no ☐ Defective: ☐ Yes

371 Filing Fees ☒ paid ☐ Insufficient Meet Article 33 Requirement: ☐ Yes ☐ No & why not

Original claims: 1-15 Added Claims:            Total Claims: 15 Chargeable 15 Independent 4 multiple N

Claims Cancelled via Article 34            &/or Pre-Amdt.            Claims added via Article 34           

Total Number of Drawing Sheets: 53 Foreign Text:           

Oath/Declaration: yes ☒ no ☐ signed ☐ unsigned ☒ defective ☐ Date Satisfied: 4/13/07

PCT/RO/101/Request Form Declaration: ☐ yes ☐ No properly executed Date:           

Small Entity: ☐ Yes Small Entity Statement ☐ Assertion by filing fee paid ☐ Large Entity: ☒

1<sup>st</sup> Submission: Biochemical Seq. Diskette: yes ☐ no ☐ entered & date            not entered & date           

2<sup>nd</sup> Submission: Biochemical Seq. Diskette: yes ☐ no ☐ entered & date            not entered & date           

Biochemical Seq. Listing: yes ☐ no ☐ statement ☐ yes ☐ no other submission date(s):           

Biochemical Diskette/Listing not needed:           

Copy of ISR: ☐ with references ☐ without references ☒ Non-Establishment of ISR PCT/ISA/203           

Article 19 Amendment: ☐ entered ☐ not entered ☐ Replaced by Article 34 Amendment           

Copy of IPER: ☐ without Annexes: ☐ with Annexes: ☐ Annexes entered ☐ Annexes not entered 237

Reason Annexes have not been entered:           

Preliminary Amendment(s): yes ☐ not entered ☐ & Why            Other Amendment dates:           

IDS: ☒ yes ☒ with references ☐ without references ☐ Other IDS Dates:           

Request for Immediate Examination: yes ☒ no ☐ Other Early Processing Date: 8-8-06

Substitute Specification: yes ☐ Other Documents filed:           

Assignment: yes ☒ Date filed: 11.17.06 Assignment for PG Pub: ☐ Yes Date filed:           

Power of Attorney ☐ Application Data Sheet ☐ Priority Document(s): yes ☐

Application Size: Spec. 49 Claims 4 Abstract 1 Drawings 53 Seq. List.            Seq. RF            Total: 107

Application Fees: owed/paid           

☐ Declaration ☒ Claims ☐ Multiple ☐ Translation ☐ Extension ☐ Petition ☐ Application size ☒

Date of 35 USC Receipt of Request: 07-19-06

Date Completion USC 371 Requirements:           

Notice of Missing Requirements: 3-30-07 Response to Missing Requirements           

371 Formalities Letter: (Sequence) 922            922 Response            or (Fees Owed) 923            923-Response           

Notice of Defective Response:            Defective Response Reply           

Notice of Acceptance:           

Notice of Abandonment:            Petition to Revoke:            Petition 1.47: